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| POWI  | ER OF ATTORNEY   | Application Number     | 10/693,546                          |
|---|--|------------------------|-------------------------------------|
| OR  |  | Filing Date            | October 23, 2003                    |
| REVOCATION OF POWER OF ATTORNEY   |  | First Named Inventor   | John R. Chase                       |
|   | POWER OF ATTORNEY  | Title                  | METHODS AND APPARATUS FOR AUTOMATED |
| VIIIIANEV   |  | Art Unit               | 2128                                |
| CHANGE OF CO  | AND  | Examiner Name          | Suzanne Lo                          |
| CHANGE OF CO  | RRESPONDENCE ADDRESS   | Attorney Docket Number | ALTRP098/A1185                      |
|   |  |                        |                                     |
| I hereby revoke all previous powers of attorney given in the above-identified application.  |  |                        |                                     |
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| ☐ Applicant/Inventor.   |  |                        |                                     |
| Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on   |  |                        |                                     |
| SIGNATURE of Applicant or Assignee of Record  |  |                        |                                     |
| Signature   | Pring 22   | D.                     | ale January 4,2012                  |
| Name  | Brian Way  | Te                     | elephone                            |
| Title and Company Director of Intellectual Property Law, Altera Corporation   |  |                        |                                     |
| NOTE. Signatures of all the inventors or assignces of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below?.                                      |  |                        |                                     |

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